FORM PTO-1390 (Modified)

U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)

22.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

283349US0PCT

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/563450

INTERNATIONAL APPLICATION NO. PCT/EP04/50989			INTERNATIONAL FILING DATE 2 June 2004	PRIORITY DATE CLAIMED 3 July 2003					
TITLE	OF IN	VVENTION							
PROC	CESS	FOR PRODUCING LOW-K D	IELECTRIC FILMS						
		T(S) FOR DO/EO/US							
Adolf	KUE	EHNLE et al.							
				the first state and other information:					
Applic	ant he	erewith submits to the United State	es Designated/Elected Office (DO/EO/US) the following items and other information:					
1.	\boxtimes	This is a FIRST submission of ite	ms concerning a submission under 35 U.	S.C. 371.					
2.		This is a SECOND or SUBSECU	ENT submission of items concerning a se	ubmission under 35 U.S.C. 371.					
3.	☒	This is an express request to beg (9) and (24) indicated below.	jin national examination procedures (35 C	J.S.C. 371(f)). The submission must include items (5), (6),					
4.	\boxtimes	The US has been elected (Article							
5.	\boxtimes	A copy of the International Applic	cation as filed (35 U.S.C. 371 (c)(2))						
l			uired only if not communicated by the Int	ernational Bureau).					
		b. 🛛 has been communicate	ed by the International Bureau.	77 (70/1/2)					
Į.		c. is not required, as the	application was filed in the United States	Receiving Office (RO/US).					
6.		An English language translation	of the International Application as filed (3	5 U.S.C. 371(c)(2)).					
		 a. is attached hereto. 							
ļ		b. has been previously su	bmitted under 35 U.S.C. 154(d)(4).						
7.	\boxtimes	Amendments to the claims of th	e International Application under PCT Arti	cle 19 (35 U.S.C. 371 (C)(3))					
			equired only if not communicated by the Ir	nternational Bureau).					
ł		b. have been communicated	ited by the International Bureau.	to bee NOT ownized					
			nowever, the time limit for making such ar	mendments has NOT expired.					
Į.		d. 🛛 have not been made a	nd will not be made.	207 A #sta 40 (25 H S C 274(c)(3))					
8.		An English language translation	of the amendments to the claims under f	PC1 Article 19 (35 U.S.C. 37 (U)(3)).					
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT							
10.		Article 36 (35 U.S.C. 371 (c)(5))	•						
11.	\boxtimes	A copy of the International Preli	minary Examination Report (PCT/IPEA/46	09).					
12.	\boxtimes	A copy of the International Sear	ch Report (PCT/ISA/210).						
1	Items	13 to 23 below concern docume	ent(s) or information included:						
13.	_	An Information Disclosure Stat	ement under 37 CFR 1.97 and 1.98.	w o o o o d 2 24 is included					
14.		An assignment document for re	cording. A separate cover sheet in comp	liance with 37 CFR 3.28 and 3.31 is included.					
15.	\boxtimes	•							
16.		A SECOND or SUBSEQUENT	preliminary amendment.						
17.									
18.		A power of attorney and/or cha	nge of address letter.						
19.		A computer-readable form of the	e sequence listing in accordance with PC	T Rule 13ter.2 and 37 CFR 1.821 - 1.825.					
20		A second copy of the published	I International Application under 35 U.S.C	5. 154(d)(4).					
21	. \square	A second copy of the English Is	anguage translation of the International A	pplication under 35 U.S.C. 154(0)(4).					
22	. \square	Express Mail Label No.							

IAP15 Rec'd PCT/PTO 03 JAN 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CFR 1.5)			INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER				
10/563450			PCT/EP04/50989				283349US0PCT			
Applicatio	ns or information: n Data Sheet r Consideration	Notice for P Annexes to	iority PCT/IB/3 IPER (amended page		PCT/IB/30	08				
The following	g fees have been s	ubmitted:	***				CALCULATIONS	PTO USE		
The following 24. 🛛 Basic na	ational fee					300	\$ \$300.00			
If the written opini prepared by IPEA	√US indicates all c	A/US or the i laims satisfy	nternational prelimina provisions of PCT Ar	ticle	;	port \$0 \$200	\$ \$200.00			
26. Search If the written opin by IPEA/US Search fee (37 C as an Inter International Sea previously	fee (37 CFR 1.492 ionof the ISA/US o indicates all claim FR 1.445(a)(2)) harational Searching rch Report prepare communicated to the	(b)) r the Interna ns satisfy pro s been paid Authority d by an ISA ne US by the	tional preliminary exa ovisions of PCT Article on the international a other than the US an	mination at the second	on report (-(4)	\$0 \$100 \$400 \$500	\$ \$400.00			
TOTAL	OF 24 25 and	\$ \$900.00								
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole										
- 100 =	0 /50 =		0		× \$250	.00	\$ \$0.00			
Surcharge of \$13	I	any of the s	earch fee, examination the national stage (37	on fee, CFR	or the oath 1.492(h)).	or	\$ \$130.00			
CLAIMS	NUMBER F		NUMBER EXTRA		RATE					
Total claims	11	- 20 =	0	x	\$50	.00	\$ \$0.00			
Independent clai	ms 1	- 3=	0	×	\$200	.00	\$ \$0.00			
MULTIPLE DEP	ENDENT CLAIMS	(if applicable	:)	+	\$360	.00	\$ \$0.00			
			AL OF ABOVE C				\$ \$1,030.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by						у	\$ \$0.00			
					SUBTOTA		\$ \$1,030.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						om	\$ \$0.00)		
ure camest dall	ice priority date (or			NAT	IONAL FI	EE =	\$ \$1,030.00)		
Fee for recording	g the enclosed ass	ignment (37	CFR 1.21(h)). The a	ssignn 40 per	nent must b	e +	\$ \$0.00)		
accompanied by	app. op. ac. oo		TOTAL FE			ED =	\$ \$1,030.00			
							Amount to be	\$		

AP15 Rec'd PCT/PTQ-10-130 (RA-12-20) Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE I.S. DEPARTMENT OF COMMER	_		10/563450
A check in the amount of \$ to cover the above fees is enclosed. A check in the amount of \$ to cover the above fees is enclosed.	,	IAP15 Rec'd I	PCT/PTO_0.3 JAN_2006
Inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid Owls Children Indicates. A check in the amount of \$		Approved for	use through 3/31/2007. OMB 0651-0021
Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. C. A the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0030 A duplicate copy of this sheet is enclosed. Deposit Account No. 15-0030 A duplicate copy of this sheet is enclosed. A duplicate copy of this sheet is enclosed. Deposit Account No. 15-0030 A duplicate copy of this sheet is enclosed. Deposit Account No. 15-0030 A duplicate copy of this sheet is enclosed. Deposit Account No. 15-0030 A duplicate copy of this sheet is enclosed. Deposit Account No. 15-0030 A duplicate copy of this sheet is enclosed. Deposit Account No. 15-0030 A duplicate copy of this sheet is enclosed. Deposit Account No. 15-0030 A duplicate copy of this sheet is enclosed. Deposit Account No. 15-0030 A duplicate copy of this sheet is enclosed. Deposit Account No. 15-0030 A duplicate copy of this sheet is enclosed. Deposit Account No. 15-0030 A duplicate copy of this sheet is enclosed. Deposit Account No. 15-0030 A duplicate copy of this sheet is enclosed. Deposit Account No. 15-0030 A duplicate copy of this sheet is enclosed. Deposit Account No. 15-0030 A duplicate copy of this sheet is enclosed. Deposit Account No. 15-0030 A duplicate copy of this sheet is enclosed. Deposit Account No. 15-0030 A duplicate copy of this sheet is enclosed. Deposit Account No. 15-0030 A duplicate copy of this sheet is enclosed. Deposit Account No. 15-0030 A duplicate copy of this sheet is enclosed. Deposit Account No. 15-0030 A duplicate copy of this sheet is enclosed. Deposit Account No. 15-0030 A duplicate copy of this sheet is enclosed. Deposit Account No. 15-0030 A duplicate copy of this sheet is enclosed. Deposit Account No. 15-0030 A duplicate copy of this sheet is enclosed. Deposit Account No. 15-0030 A duplicate copy of this sheet is enclosed. Deposit Account No. 15-0030 A duplicate opposite in the provide requirement of the provide	nder the Paperwork Reduction Act of 1995, no persons are re	equired to respond to a collection of information unles	s it displays a valid OMB control number.
Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0030 A duplicate copy of this sheet is enclosed. Ees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filled and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Customer Number 22850 SIGNATURE Norman F. Oblon NAME 24,618 REGISTRATION NUMBER DATE Surinder Sachar	. A check in the amount of \$	to cover the above fees is enclosed.	
A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0030 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Customer Number 22850 SIGNATURE Norman F. Oblon NAME 24,618 REGISTRATION NUMBER DATE Surinder Sachar	Please charge my Deposit Account No.	in the amount of \$	to cover the above fees.
to Deposit Account No15-0030 A duplicate copy of this sheet is enclosed. I. Each are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filled and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Customer Number 22850 SIGNATURE Norman F. Oblon NAME 24,618 REGISTRATION NUMBER DATE Surinder Sachar	A duplicate copy of this sheet is enclosed.		La casa di a su evernovment
information should not be included on this form. Provide credit card information and authorization on PTO-2000. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Customer Number 22850 SIGNATURE Norman F. Oblon NAME 24,618 REGISTRATION NUMBER Jan. 3 2006 DATE Surinder Sachar	to Deposit Account No. 15-0030	A duplicate copy of this sheet is enclosed.	
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Customer Number 22850 SIGNATURE Norman F. Oblon NAME 24,618 REGISTRATION NUMBER DATE Surinder Sachar	 Fees are to be charged to a credit card. WA information should not be included on the 	ARNING: Information on this form may become nis form. Provide credit card information and a	e public. Credit card authorization on PTO-2038.
Customer Number 22850 Norman F. Oblon NAME 24,618 REGISTRATION NUMBER DATE Surinder Sachar	NOTE: Where an appropriate time limit under 37	CFR 1.495 has not been met, a petition to	
Norman F. Oblon NAME 24,618 REGISTRATION NUMBER DATE Surinder Sachar	SEND ALL CORRESPONDENCE TO:		Sunda Jachas
NAME 24,618 REGISTRATION NUMBER DATE Surinder Sachar	Customer Number		
24,618 REGISTRATION NUMBER DATE Surinder Sachar	22850	Norman F. Obl	on
REGISTRATION NUMBER DATE Surinder Sachar		NAME	
DATE Surinder Sachar		24,618	
DATE Surinder Sachar		REGISTRATION	NUMBER .
Surinder Sachar		Ja	n. 3 2006
Surinder Sacnar Registration No. 34,423		DATE	
•		Surinder Sachar Registration No. 34,423	

10/563450

IAP15 Rec'd PCT/PTO 03 JAN 2006

Docket No.

283349US0PCT

IN RE APPLICATION OF: Adolf KUEHNLE, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/EP04/50989

FILED:

Herewith

FOR:

PROCESS FOR PRODUCING LOW-K DIELECTRIC FILMS

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

PCT Transmittal Letter/Application Data Sheet/Notice of Priority

Preliminary Amendment/PCT/IB/304/PCT/IB/308/Request for Consideration

International Search Report/Credit Card Payment Form for \$1030.00

International Preliminary Report on Patentability

Annexes to IPER (amended pages 12-14)

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	11	MINUS	20	0	х	\$50	=	\$0.00
INDEPENDENT	1	MINUS	3	0	х	\$200	=	\$0.00
		☐ MULTIPLE DEPENDENT CLAIMS				\$360	=	\$0.00
		TOTAL OF ABOVE CALCULATIONS						\$0.00
☐ Reduction by 50% for filing by Small Entity								\$0.00
						\$40	=	\$0.00
			<u> </u>			TOT	ΓAL	\$0.00

П	Α	check in	the amo	ount of	\$0.00	is	attac.	hed	l
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- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon

Registration No. 24,618

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03) Surinder Sachar

Registration No. 34,423

IAP15 Rec'd PCT/PTO 03 JAN 2006

DOCKET NO.: 283349US0PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Adolf KUEHNLE, et al.

SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/EP04/50989

INTERNATIONAL FILING DATE: June 2, 2004

FOR: PROCESS FOR PRODUCING LOW-K DIELECTRIC FILMS

REQUEST FOR CONSIDERATION OF DOCUMENTS CITED IN INTERNATIONAL SEARCH REPORT

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

hunch Sochas

Norman F. Oblon Attorney of Record Registration No. 24,618

Surinder Sachar

Registration No. 34,423

Customer Number 22850

(703) 413-3000 Fax No. (703) 413-2220 (OSMMN 08/03)